

IFW

Serial No.: 070602-0154

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 31824  
Raymond M. Bell Jr., et al. : Confirmation Number: 7461  
Application No.: 10/051,122 : Group Art Unit: 2874  
Filed: January 22, 2002 : Allowed: September 13, 2004  
For: ROBUST HETERODYNE INTER- : Examiner: Akm E. Ullah  
FEROMETER OPTICAL GAUGE :

**REQUEST FOR ACKNOWLEDGEMENT OF INFORMATION DISCLOSURE  
STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are in receipt of the Notice of Allowance dated September 13, 2004.

In reviewing the file, it is noted that we have not yet received acknowledgement that the art cited in the Information Disclosure Statement filed September 13, 2004, has been reviewed and made formally of record. Enclosed are copies of the September 13th Information Disclosure Statement with accompanying PTO-1449, and stamped return postcard acknowledgement of its filing date.

Applicant hereby respectfully requests that:

- (1) an initialed copy of the form PTO-1449 be furnished to Applicant; and
- (2) the cited art be considered and made formally of record.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Dennis A. Duchene  
Registration No. 40,595

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Facsimile: 949.851.9348  
**Date: September 28, 2004**  
ORC 347769-1.070602.0154

Applicant: Raymond M. Bell Jr., et al. Docket No. 070602-0154

Title: ROBUST HETERODYNE INTERFEROMETER OPTICAL GAUGE

Serial/Reg./Patent No. 10/051,122

Date Sent: 9/13/2004

☐ Hand Carried ☐ Fax ☐ Electronic

☐ Cert of Mailing

☐ Express Mail No.

☐ Transmittal Letter

☐ New Patent App

☐ Utility

☐ Design

☐ Cont.

☐ CIP

☐ Div.

☐ PCT

☐ RCE

☐ Prov

☐ Other:

pages of Specification

pages of Claims

pages of Abstract

pages of Formal/Informal Drawings

☐ Small Entity

☐ Large Entity

☐ Declaration/Power of Attorney

☐ Recordation of Assignment/Security Agreement

☒ Information Disclosure Statement

1 Form PTO 1449

2 copies of cited references

☐ Preliminary Amendment

☐ Response to Missing Parts Notice

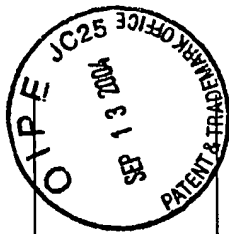
☐ Resp. to Notice to Correct App. Papers

☐ Certified Copy of Priority Doc.

☐ Claim for Convention Priority

☐ Response/Amendment to Office Action of

☐ Request for month Extension of Time



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CMS Descrip.:

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



re Application of

Raymond M. Bell Jr., et al.

Serial No.: 10/051,122

Filed: January 22, 2002

For: ROBUST HETERODYNE  
INTERFEROMETER OPTICAL  
GAUGE

: Customer Number: 31824  
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: Confirmation Number: 7461  
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: Group Art Unit: 2874  
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: Examiner: A. Ullah  
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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being filed under Rule 37 CFR 1.97(i), wherein applicants are submitting references before the grant of a patent to be placed in the file.

Accordingly, copies of the references as listed on the attached Form PTO-1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

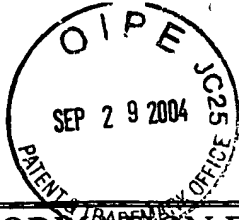
Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

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**Date: September 10, 2004**



SHEET 1 OF 1

**INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION**

(PTO-1449)

ATTY. DOCKET NO.  
**070602-0154**SERIAL NO.  
**10/051,122**APPLICANT  
**Raymond M. Bell Jr., et al.**FILING DATE  
**January 22, 2002**GROUP  
**[case\_group\_art]****U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 4,814,829	03-21-1989	KOSUGI, et al.	
		US 4,834,540	05-30-1989	TOTSUKA, et al.	
		US 6,141,086	10-31-2000	VAHALA, et al.	
		US 6,240,235	05-29-2001	UNO, et al.	
		US 6,559,926	05-06-2003	YAMAGUCHI, et al.	
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**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Laser Interferometers/Encoders & Laser-Based Calibration Systems: Laser Interferometer Position Systems Product Catalog, pp. 538-539.
		"Optics and Laser Heads for Laser-Interferometer Position Systems" Product Overview, Agilent Technologies (1995).

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

ORC 346308-1.070602.0154